

DOCKET NO.: 34650-249

PATENT

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; and

I verily believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: "METHOD AND APPARATUS FOR COMMUNICATION BETWEEN AN ELECTRONIC DEVICE AND A CONNECTED BATTERY" the specification of which:

— is attached hereto.

X was filed on January 26, 1999, Under Attorney Docket No. 34650-249, and assigned Application Serial No. 09/238,007.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Office all information known to me to be material to the patentability of this application as defined in 37 CFR § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of any application on which priority is claimed:

Country -	Number	Date Filed	Priority Claimed
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose to the Office all information known to me to be material to patentability of the application as defined in 37 CFR § 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.	Filing Date	Status (patented, pending)
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: THOMAS L. CRISMAN, Reg. No. 24,846; THOMAS L. CANTRELL, Reg. No. 20,849; STANLEY R. MOORE, Reg. No. 26,958; H. MATHEWS GARLAND, Reg. No. 19,129; GERALD T. WELCH, Reg. No. 30,332; ROGER L. MAXWELL, Reg. No. 31,855; P. WESTON MUSSELMAN, JR., Reg. No. 31,644; J. KEVIN GRAY, Reg. No. 37,141; JEFFERY E. BACON, Reg. No. 35,055; STEVEN R. GREENFIELD, Reg. No. 38,166; ANDRE M. SZUWALSKI, Reg. No. 35,701; STUART D. DWORK, Reg. No. 31,103; and CRAIG A. HOERSTEN, Reg. No. 38,917; ROBERT H. KELLY, Reg. No. 33,922, BRIAN D. WALKER, Reg. No. 37,751, RICHARD A. MYSLIWIEC, Reg. No. 40,098, of the firm of JENKENS & GILCHRIST, 3200 Fountain Place, 1445 Ross Avenue, Dallas, Texas 75202-2799; and


Address all telephone calls and correspondence to:

Brian D. Walker
Jenkins & Gilchrist, P.C.
3200 Fountain Place
1445 Ross Avenue
Dallas, Texas 75202-2799
(214) 855-4706

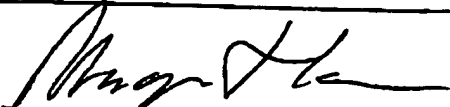
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under

Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAMED INVENTOR(S)

1	Heino Wendrup Full Name	 Inventor's Signature	99/08/12 Date
	Rolfsgatan 12C 214 34 MALMO Sweden		Swedish
	Residence (city, state, country)		Citizenship
	Rolfsgatan 12C 214 34 MALMO Sweden		
	Post Office Address (include zip code)		

NAMED INVENTOR(S)

	Magnus Hansson Full Name	 Inventor's Signature	12 Aug Date '99
2	Svanevagen 11 212 23 MALMO Sweden Residence (city, state, country)		
	Svanevagen 11 212 23 MALMO Sweden Post Office Address (include zip code)		Swedish Citizenship



34650-249
UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

OCTOBER 22, 1999

JENKENS & GILCHRIST, P.C.
BRIAN D. WALKER, ESQ.
1445 ROSS AVENUE, SUITE 3200
DALLAS, TX 75202-2799

PTAS
INTELLECTUAL PROPERTY



101120049A

NOV 05 1999

JENKENS & GILCHRIST

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 08/16/1999

REEL/FRAME: 010179/0296
NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
WENDELUP, HEINO

DOC DATE: 08/12/1999

ASSIGNOR:
HANSSON, MAGNUS

DOC DATE: 07/23/1999

ASSIGNEE:
TELEFONAKTIEBOLAGET L M ERICSSON
(PUBL)
S-126 25 STOCKHOLM, SWEDEN

SERIAL NUMBER: 09238007
PATENT NUMBER:

FILING DATE: 01/26/1999
ISSUE DATE:

DOROTHY RILEY, PARALEGAL
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

* DOCKETED
Int: PH DT: 11-5-99

Action Complete Date: 10-22
Recorded Assignment

08-18-1999

FORM PTO-1595
(Rev. 6-93)

101120049

8.16.99
OMB No. 0651-0011 (exp. 4/94)
Tab settings - - -

RECEIVED AUG 18 U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Heino Wendelrup and Magnus Hansson

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

2. Name and address of receiving party(ies):

Telefonaktiebolaget L M Ericsson (publ)

Internal Address: S-126 25 Stockholm
Sweden

3. Nature of conveyance:

☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____
Street Address: S-126 25 Stockholm
SwedenAdditional name(s) & address(es) attached? ☐ Yes ☒ No

Execution Date: August 12, 1999 and July 23, 1999, resepectively.

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

U.S. Serial No. 09/238,007 filed on
January 26, 1999

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Brian D. Walker, Esq.
Jenkins & Gilchrist, P.C.
1445 Ross Avenue, Suite 3200
Dallas, Texas 75202-2799

6. Total number of applications and patents involved: One (1)

7. Total fee (37 CFR 3.41):..... \$ 40.00

☒ Enclosed☐ Authorized to be charged to deposit account

8. Deposit account number:

10-0447

08/18/1999 MTHA11 00000051 09238007

01 FC:581

40.00 DP

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Brian D. Walker
Name of Person Signing

Signature

August 12, 1999
Date

Total number of pages including cover sheet, attachments, and document: Five (5)

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents and Trademarks, Box Assignments
Washington, D.C. 20231

Docket No. 34650-249

ASSIGNMENT

WHEREAS, we, Heino Wendelrup and Magnus Hansson, invented certain new and useful improvements in the following:

**METHOD AND APPARATUS FOR COMMUNICATION BETWEEN AN
ELECTRONIC DEVICE AND A CONNECTED BATTERY**

for which we have made application for United States Letters Patent, the said application having been executed by us on January 26, 1999;

WHEREAS, TELEFONAKTIEBOLAGET L M ERICSSON (publ), a corporation organized and existing under the laws of Sweden, having its principal place of business at S-126 25 Stockholm, Sweden (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring my entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives our entire right, title and interest in and to said invention and in and to said applications and all patents which may be granted therefore, and all divisions, reissues, substitutions, continuations, continuation-in-part and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to the said ASSIGNEE of our entire right, title and interest.

We also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said

applications throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and

We further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

We hereby further agree that we will communicate to said ASSIGNEE, or its successors, assigns and legal representatives, any facts known to us respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

We further authorize and direct our attorneys to insert below* the serial number and filing date of said application now identified as Case Docket No. 34650-249 as soon as the same shall have been made known to them by the United States Patent Office.

*Serial Number: 09/238,007

Filing Date: January 26, 1999

FROM: 000000 17.11 FAX 46 46 140

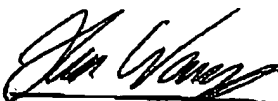
PHONE NO. :
LD/ECS/TX/BP

Dec. 16 1998 07:47AM P3

003

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 12 day of August 1999.

By:



Heino Wendelrup
Rolfsgatan 12C
214 34 MALMO
Sweden

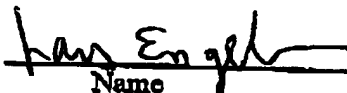
On the 12 day of August, 1999, before us personally appeared Heino Wendelrup, to us known and known to us to be the individual named in and who executed the foregoing instrument, and acknowledged that he executed the same.



Name

Rudebaker. 240, 226 55 Lund

Address



Name

Klockarev 12j 24734 S. Sandby Sweden

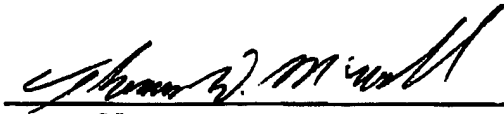
Address

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 23 day of July -99
1999.

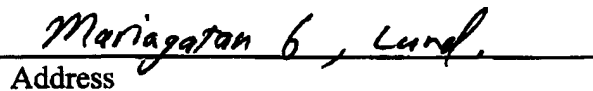
By: 

Magnus Hansson
Svanevagen 11
212 23 MALMO
Sweden

On the ____ day of _____, 1999, before us personally appeared Magnus Hansson, to us known and known to us to be the individual named in and who executed the foregoing instrument, and acknowledged that he executed the same.



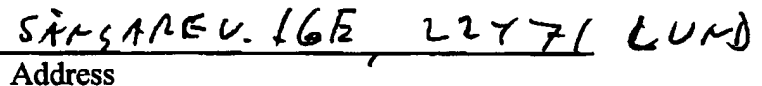
Name



Address



Name



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